

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jae-Hun Lee, et al.

Filing Date:

Herewith

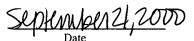
Title:

OPTICAL TRANSFER SYSTEM HAVING A TRANSMITTER AND A

RECEIVER

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number <u>EL675533092US</u> 1 hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.





BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- 2. New Patent Application;
- 3. Executed Declaration, Petition and Power of Attorney;
- 4. Twenty-four (24) Pages of Formal Drawings;
- 5. Certified Copy of Priority Documents Korean Application No. 1999-40649 and Korean Application No. 1999-49951
- 6. Check in the amount of \$918.00 to cover requisite fee;
- 7. Preliminary Amendment;
- 8. Assignment Recordation Form Cover Sheet - PTO-1595;
- 9. Executed Assignment;
- 10. Check in the amount of \$40.00 to cover assignment recordation fee; and
- 11. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 19-0079. <u>A duplicate copy of this letter is provided for this purpose</u>.

Respectfully submitted,

Date: <u>Jeplindy</u> 21, 2000 Samuels, Gauthier & Stevens, LLP 225 Franklin Street, Suite 3300

Boston, MA 02110

Telephone: (617) 426-9180, Ext. 148

Facsimile: (617) 426-2275

Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicant









Attorney Docket No. SAM-143





PATENT

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Tran | smitted he | rewith for filing is the patent application of | | |
|--|---|---|--|--|
| Inve | ntor(s): | Jae-Hun Lee Byung-joon Moon | | |
| For (title): | | OPTICAL TRANSFER SYSTEM HAVING A TRANSMITTER AND A RECEIVER | CERTIFICATE OF MAILING 37 C.F.R. § 1.10 "Express Mail" Mailing Label Number <u>EL675533092US</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated about and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231. | |
| 1. | 1. Type of Application This new application is fo a(n) | | | |
| ☑ Original (nonprovisional) □ Date: 42100 VAN | | alailas Maragaril Daraka | | |
| | □De | | Vanessa Marakas | |
| | | Plant | Print Name | |
| | □ Di | visional. | | |
| | □ Co | ontinuation. | | |
| ☐ Continuation-in-part (C-I-P). | | ntinuation-in-part (C-I-P). | | |
| 2. Benefit of Prior Application(s) | | | | |
| | | The new application being transmitted claim 1999-40649, 1999-49951. See item 7. | ms the benefit of prior Korean application(s) nos. | |
| 3. | 3. Papers Enclosed | | | |
| | 41 | Pages of specification | | |
| | 12 | Pages of claims | | |
| | 1 | Page of Abstract | | |
| | 24 | Sheets of drawings | | |
| | | ⊠ formal | | |
| | | informal | | |
| | | Page of Cover Sheet | | |
| | | losed drawing(s) are photograph(s), and there GRAPH(S) AS DRAWING(S)." 37 C.F.R. 1. | | |

| 4. | Addi | tional papers enclosed | | | |
|----|-------------|---|--|--|--|
| | | Preliminary Amendment | | | |
| | | Information Disclosure Statement (37 C.F.R. 1.98) | | | |
| | | Form PTO-1449 (PTO/SB/08A and 08B) | | | |
| | | Copies of cited references | | | |
| | | Declaration of Biological Deposit | | | |
| | | Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoticle and/or amino acid sequence. | | | |
| | | Authorization of Attorney(s) to Accept and Follow Instructions from Representative | | | |
| | | Special Comments | | | |
| | \boxtimes | Other: Return Postcard. | | | |
| 5. | Dec | claration or oath | | | |
| | \boxtimes | Enclosed | | | |
| | | □ Unexecuted | | | |
| | | ⊠ Executed by | | | |
| | | ☑ inventors | | | |
| | | legal representative of inventor(s). 37 CFR 1.42 or 1.43. | | | |
| | | joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. | | | |
| | | This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee. | | | |
| | | Not Enclosed | | | |
| | | Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s). | | | |
| | | ☐ Showing that the filing is authorized. | | | |
| 6. | Assig | nment | | | |
| | \boxtimes | An assignment of the invention to Samsung Electronics Co., Ltd. | | | |
| | | is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☑ FORM PTO 1595 is also attached. will follow. | | | |

7. Certified Copy

Certified copy(ies) of application(s)

| Korea | 1999-40649 | 21 September 1999 |
|---------|------------|-------------------|
| Country | Appln. no. | Filed |
| Korea | 1999-49951 | 11 November 1999 |
| Country | Appln. no. | Filed |
| Country | Appln. no. | Filed |

from which priority is claimed

- are attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

| | | CL | AIMS AS FILED | | |
|---|--------------|--------|---------------|----------|--|
| | Number filed | | Number Extra | Rate | Basic Fee 37 C.F.R. 1.16(a) \$690.00 |
| Total Claims (37 CFR 1.16(c)) | 24 | - 20 = | 4 | \$ 18.00 | \$72.00 |
| Independent Claims (37 CFR 1.16(b)) | 5 | - 3 = | 2 | \$ 78.00 | \$156.00 |
| Multiple dependent claim(if any (37 CFR 1.16(d)) | s), | | + | \$260.00 | |

- ☐ A Preliminary Amendment canceling claims is enclosed. The filing fee is calculated based on the number of claims remaining after entry of the Preliminary Amendment.
- \square Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$918.00

| 9. | | ntity Statement(s) | |
|-----|-------------|--|-----------------------------------|
| | | Verified Statement(s) that this is a filing by a small entity Status as a small entity was claimed in prior application | , filed on |
| | 35 | from which benefit is being claimed for this application U.S.C. \Box 119(e), | under: |
| | 33 | □ 120, | |
| | | □ _{121,} | |
| | , | □ 365(c), | |
| | and | which status as a small entity is still proper and desired. | |
| | | ☐ A copy of the verified statement in the price | or application is included. |
| | | Filing Fee Calculation (50% of A. | , B or C above) |
| | | \$ | |
| | | | |
| 10. | Fee | Payment Being Made at This Time | |
| | | Not Enclosed | |
| | | No filing fee is to be paid at this time. (This and the surcharge required by 3 7 C. F.R. 1. | l 6(e) can be paid subsequently.) |
| | \boxtimes | Enclosed | |
| | | Basic filing fee Basic filing fee | \$_918.00 |
| | | □ Recording assignment | |
| | | (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT | |
| | | ACCOMPANYING NEW APPLICATION".) | \$40.00 |
| | | Total fees enclosed | \$958.00 |
| 11. | Meth | nod of Payment of Fees | |
| | | ☑ Checks in the amounts of \$_918.00, 40.00 | |
| | | ☐ Charge Account No. 19-0079 in the amount of A duplicate of this transmittal is attached. | \$ |

12. Authorization to Charge Additional Fees

| × | The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 19-0079. |
|---|--|
| | ☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees) |
| | ☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims) |
| | ☐ 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) |
| | ☐ 37 C.F.R. 1.17 (application processing fees) |
| | ☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b)) |

13. Instructions as to Overpayment

- ☑ Credit Account No. 19-0079
- ☐ Refund

Date: Samuels, Jauthier & Stevens, LLP 225 Franklin Street, Suite 3300 Boston, MA 02110

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Facsimile: (617) 426-2275

Respectfully submitted,

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Registration Number 38,572
Attorney for Applicant